

DIFFERENTIAL AMPLIFIER CIRCUIT CAPABLE OF ACCURATELY
AMPLIFYING EVEN HIGH-SPEED SIGNAL OF SMALL AMPLITUDE

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ABSTRACT OF THE DISCLOSURE

10 A differential amplifier circuit has a latch unit
and a differential input portion. A minute current is
kept to flow through the differential input portion.
Therefore, the differential amplifier circuit can
accurately amplify even a signal high in speed and small
in amplitude.

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